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| APPLICATION NO. FILING DATE             |            | ING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|---|------------|------------|----------------------|-------------------------|------------------|
| 09/750,911                              | 01/02/2001 |            | Yoshifusa Hayama     | 5905.0034-01            | 7998             |
| 22852                                   | 7590       | 12/18/2002 |                      |                         |                  |
| FINNEGAN, HENDERSON, FARABOW, GARRETT & |            |            |                      | EXAMINER                |                  |
| DUNNER LI<br>1300 I STRE                |            |            | JANKUS, ALMIS R      |                         |                  |
| WASHINGT                                | OŃ, DC     | 20006      |                      |                         |                  |
|   |            |            |                      | ART UNIT                | PAPER NUMBER     |
|   |            |            |                      | 2671                    | <i>F</i>         |
|   |            |            |                      | DATE MAILED: 12/18/2002 | 3                |

Please find below and/or attached an Office communication concerning this application or proceeding.

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|---|---|--|--------------|--|--|--|--|
|   | Application No.   | Applicant(s)   | Applicant(s) |  |  |  |  |
| , Office Action Summany   | 09/750,911  | HAYAMA ET AL.  |              |  |  |  |  |
| Office Action Summary   | Examiner  | Art Unit   |              |  |  |  |  |
| The MAU INC DATE of this communication and  | Almis R Jankus  | 2671   | <del></del>  |  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply  | ears on the cover she                                       | et with the correspondence ad-   | uress        |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status |   |  |              |  |  |  |  |
| 1) Responsive to communication(s) filed on <u>02 J</u>  | <u>anuary 2001</u> .  |  |              |  |  |  |  |
| 2a)☐ This action is <b>FINAL</b> . 2b)⊠ Thi   | is action is non-final.                                     |  |              |  |  |  |  |
| 3) Since this application is in condition for allowa  |   |  | e merits is  |  |  |  |  |
| closed in accordance with the practice under a Disposition of Claims  | Ex parte Quayle, 193  | 5 C.D. 11, 453 O.G. 213.   |              |  |  |  |  |
| 4)⊠ Claim(s) <u>21-37</u> is/are pending in the applicatio  | n.  |  |              |  |  |  |  |
| 4a) Of the above claim(s) is/are withdraw   | vn from consideration                                       | n.   |              |  |  |  |  |
| 5) Claim(s) is/are allowed.   |   |  |              |  |  |  |  |
| 6)☐ Claim(s) is/are rejected.   | ,   |  |              |  |  |  |  |
| 7) Claim(s) is/are objected to.   |   |  |              |  |  |  |  |
| 8) Claim(s) <u>21-37</u> are subject to restriction and/or  | election requirement  | t.   |              |  |  |  |  |
| Application Papers  |   |  |              |  |  |  |  |
| 9)☐ The specification is objected to by the Examiner.   |   |  |              |  |  |  |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.   |   |  |              |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.   |   |  |              |  |  |  |  |
|   |   |  | er.          |  |  |  |  |
| If approved, corrected drawings are required in reply to this Office action.  |   |  |              |  |  |  |  |
| Priority under 35 U.S.C. §§ 119 and 120   | 12) The oath or declaration is objected to by the Examiner. |  |              |  |  |  |  |
| 13) Acknowledgment is made of a claim for foreign   | n priority under 25 III                                     | S C & 110(a) (d) or (f)  |              |  |  |  |  |
| a) All b) Some * c) None of:  | phonty under 33 O.  | 3.C. 9 119(a)-(u) 01 (1).  |              |  |  |  |  |
| · ·   | s have been received  | 4  |              |  |  |  |  |
| 1. Certified copies of the priority documents   |   |  |              |  |  |  |  |
| 2. Certified copies of the priority documents   |   |  | Store        |  |  |  |  |
| <ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>   |   |  |              |  |  |  |  |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  |   |  |              |  |  |  |  |
| a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.  |   |  |              |  |  |  |  |
| Attachment(s)   | . •   | <del>-</del> -   |              |  |  |  |  |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)   | 5) 🔲 Not  | erview Summary (PTO-413) Paper Notice of Informal Patent Application (PToer: |              |  |  |  |  |

- Application/Control Number: 09/750,911

Art Unit: 2671

## **DETAILED ACTION**

- 1. Claims 21-37 are presented for examination.
- Restriction to one of the following inventions is required under 35 U.S.C.
  - Claims 21-36, drawn to displaying an object from a viewpoint, classified in class 345, subclass 419.
  - Claim 37, drawn to restricting rotation of an object, classified in class 345, subclass 649.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different modes of operation and different functions.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Almis R Jankus whose telephone number is 703-305-9795. The examiner can normally be reached on M-F, 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Zimmerman can be reached on 703-305-9798. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-6606 for regular communications and 703-308-6606 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4700.

ALMIS A. JANKUS PRIMARY EXAMINER

AJ

December 16, 2002